

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation
43521 Mayhugh Hill Road
TWP Hwy 88
Beallsville OH 43716

Station Code :

008

Reported Date (Month Year) :

July 2007

Application :

0IL00091*GD

8/20/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample
in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1) | 3 | 3 | 3 | 3 | 1 | 3 |
|-------|-------------------------------------|---|--|--|---|-----------------------|
| (2) | 1 | 1 | 1 | 1 | 999 | 1 |
| Day | (01045) Iron, Total (Fe) ug/l | (01055) Manganese, Total (Mn) ug/l | (00515) Residue, Total Dissolved mg/l | (00530) Total Suspended Solids mg/l | (00045) Total Precipitation Inches | (00400) pH S.U. |
| 01 | | | | | 0 | |
| 02 | | | | | 0 | |
| 03 | | | | | 0 | |
| 04 | | | | | 0.05 | |
| 05 | 53 | 49 | 5800 | AA | 0 | 8 |
| 06 | | | | | 0 | |
| 07 | | | | | 0 | |
| 08 | | | | | 0 | |
| 09 | | | | | 0 | |
| 10 | | | | | 0 | |
| 11 | | | | | 1.7 | |
| 12 | | | | | 0 | |
| 13 | | | | | 0 | |
| 14 | | | | | 0.02 | |
| 15 | | | | | 0.05 | |
| 16 | 85 | 42 | 6200 | AA | 0 | 8.6 |
| 17 | | | | | 0.02 | |
| 18 | | | | | 1.26 | |
| 19 | | | | | 0.37 | |
| 20 | | | | | 0 | |
| 21 | | | | | 0 | |
| 22 | | | | | 0 | |
| 23 | | | | | 0 | |
| 24 | | | | | 0.96 | |
| 25 | | | | | 0 | |
| 26 | | | | | 1.25 | |
| 27 | | | | | 0 | |
| 28 | | | | | 0 | |
| 29 | | | | | 0.29 | |
| 30 | | | | | 0 | |
| 31 | | | | | 0 | |
| TOTAL | 138 | 91 | 12000 | 0 | 5.97 | 16.6 |
| AVG | 69 | 45.5 | 6000 | 0 | 0.1926 | N/A |
| MAX | 85 | 49 | 6200 | 0 | 1.7 | 8.6 |
| MIN | 53 | 42 | 5800 | 0 | 0 | 8 |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:
08/17/2007

Signature of Reporter:
Adam Hartley

Title of Reporter:
Environmental Engineer trainee